Amendments to the Claims:

The following listing of claims will replace all prior versions and listings of claims in the application:

1. (previously presented) A method for operating a frequency converter for a generator of a wind turbine in the event of a substantial grid voltage drop in a grid, wherein the frequency converter comprises an AC/DC converter connected to the generator, a DC/AC converter connected to the grid, and a DC link circuit for connecting the AC/DC converter to the DC/AC converter, the method comprising the step of reducing at least one of:

an output voltage of the DC link circuit for increasing an output current of the DC/AC converter, and

an operation frequency of electronic switches of the DC/AC converter for increasing the output current of the DC/AC converter.

- 2. (currently amended) The method of claim 1, wherein the reducing step is performed when, for a few seconds, the grid voltage is decreased <u>up</u> to at least about 10% of its normal value, and wherein the reducing step is terminated when, for a few seconds, the grid voltage is increased to at least about 80% of its normal value.
- 3. (currently amended) The method of claim 1, wherein the reducing step is performed when, for a few seconds, the grid voltage is decreased up to at least about 20%

U.S. Patent Application No. 10/571,735

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of its normal value, and wherein the reducing step is terminated when, for a few seconds,

the grid voltage is increased to at least about 90% of its normal value.

4. (previously presented) The method of claim 1, wherein the reducing step

comprises reducing the output voltage of the DC link circuit by controlling a time interval

between a zero-crossing of the output voltage of a phase of the generator and an operation

of an electronic switch of the AC/DC converter.

5. (previously presented) The method of claim 1, wherein the reducing step

comprises reducing the output voltage of the DC link circuit by reducing a pulse width

interval of an electronic switch of the AC/DC converter.

6. (currently amended) The method of claim 1, wherein the the

reducing step is performed such that the output current of the DC/AC converter is increased

without a substantial change of energy losses in the electronic switches of the DC/AC

converter.

3